Sino-American Exped.
Bundle 4

1501-02085

31

1501 — 1550

.1

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01501

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viola (stemmed)

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01502

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lysimachia clethroides

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01503

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stewartia sinensis

Family:

Locality (number, latitude & longitude, map reference):

cf. 1466

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on steep slope below road

Number: 01504

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

sterile vouchers - 2 trees seen, on dying - one cut - along road - one living 2-trunked, ca. 8 m. tall.

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____ ; other wood ; photograph _____

Disposition of Sheets: 2 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saussurea

Family: Compositae

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Open areas on slopes above river

Number: 01505

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants to ca. 1.7 meters tall; florets white; anthers dark purple; styles and stigmas pale violet.

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 5 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lilium (Kunming).

Family:

Locality (number, latitude & longitude, map reference):

cf. 1487

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01515

Date: 18 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Labiatae

Locality (number, latitude & longitude, map reference):

cf. 1466

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

disturbed ground, cultivated fields

Number: 01518

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Eupatorium

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01519

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants to ca 1.5 m. tall, simple to freely branched. scattered in thickets and disturbed, open areas.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Artemisia

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467 ~~1444~~

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01520

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Perennials forming colonies, plants to ca. 1.8 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1466

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01521

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Annual in disturbed soils, freely branched from base upward. Flowers pink

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Desmodium

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

cf. 1526

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shady moist slope on trail

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

Number: 01525

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Desmodium

Family:

Locality (number, latitude & longitude, map reference):

cf. 1467

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in moist rocky soil on shaded slope along trail to canyon bottom

Number: 01526

Date: 9/18

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plant ca 1 m tall, rhizomatous perennial, fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family: c. Celastraceae

Locality (number, latitude & longitude, map reference): Jiuhuping (酒壶坪) Jiezhigou (虎子沟)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ca 1900 meters. Rocky Slope along river.

Number: 01527

Date: 19 September 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 1.5 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Carpinus

Family: Betulaceae

Locality (number, latitude & longitude, map reference):

~~Rota~~ S.A. 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky river margins

Number: 01528

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree to ca 8 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family: Saxifragaceae

Locality (number, latitude & longitude, map reference):

SA 1507

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01529

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca 3 meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Symplocos

Family:

Locality (number, latitude & longitude, map reference):

SH. 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01530

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub to small tree up to 10 meters; fruits blue at maturity

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer

Family:

Locality (number, latitude & longitude, map reference):

1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky [illegible]

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree around 7 meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

Number: 01531

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Clematoclethra

Family: Actinidiaceae

Locality (number, latitude & longitude, map reference): 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01532

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Secondary; fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tilia

Family: Tiliaceae

Locality (number, latitude & longitude, map reference): 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Rocky river bed

Number: 01533

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree ca 8 meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

SA 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky river bed.

Number: 01534

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca 3 meters tall; mature fruits red.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Corylus

Family: Betulaceae

Locality (number, latitude & longitude, map reference):

SH 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On rocky ledges and along river bed.

Number: 01535

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrubs to ca 4 meters tall; fruits edible, delicious.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference):

SA 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01536

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub-ca 3 meters, fruits red at maturity

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ferdya dinerinis Cio

Family: Compositae

Locality (number, latitude & longitude, map reference):

J.A. 1507

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky stream margin

Number: 01537

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Sprawling shrub ca 2.5 meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Fraxinus

Family: Oleaceae

Locality (number, latitude & longitude, map reference):

SA 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On ledges bordering stream

Number: 01538

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree ca 6 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berchemia

Family: Rhamnaceae

Locality (number, latitude & longitude, map reference):

FA 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky stream bed

Number: 01539

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Sprawling, vine-like shrub, 2 meters tall; leaves slightly glossy above

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Taxus

Family:

Locality (number, latitude & longitude, map reference): SA 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Rocky stream margin

Number: 01540

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree or large shrub; fr. fleshy, red.

Local Name(s):

Local Use(s):

Number of Sheets: 19; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family: ?

Locality (number, latitude & longitude, map reference):

Same as 1527

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky stream bed

Number: 01541

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree ca 6-8 m tall, fruits black with purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Parthenocissus

Family: Vitaceae

Locality (number, latitude & longitude, map reference): In the vicinity of 阴坡 on the road between 沙西 and 坂仓

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5850 ft.

Number: 01542

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Vine - over thicket vegetation along road

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01543

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree ca 6 m, along road in thicket vegetation along stream

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pterocarya cf. insignis

Family:

Locality (number, latitude & longitude, map reference):

S.A 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01544

Date: 9-19

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree 8m high with a dbh of 30cm, along road in thicket vegetation above stream

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01545

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

orange-red dry fruit. , low shrub in rock ~~[illegible]~~ crevices

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: ____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01546

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aletris ?

Family: Liliaceae

Locality (number, latitude & longitude, map reference): SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): growing on moist shaded cliff above road

Number: 01547

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): forming a thick population

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Carpinus

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01548

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small to bushy tree 5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Eupteleea

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on the side of stream,

Number: 01549

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree 6-7m, dbh 15cm, above stream

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Physalis

Family:

Locality (number, latitude & longitude, map reference):

SA 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01550

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

calyx & fruit bright orange, growing along road bank

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph ✓

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

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1551-1600

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

as 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01551

Date: 9/19

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit black, shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

as 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01552

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub to 2.5m tall; fruits rose-red, along stream bed

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis dasystachya

Family:

Locality (number, latitude & longitude, map reference):

as 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01553

Date: 9/19

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit orange-red, shrub 1 m tall

Local Name(s):

Local Use(s): medicinal as a bacterial static

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex franchetiana

Family:

Locality (number, latitude & longitude, map reference): road between 阴坡 and 桥洞沟 creek

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev. 6300 ft.

Number: 01554

Date: 9/19

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): evergreen, fruit red to 1 cm diameter, tree to 5 m

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus cf. zahlbrucknerii

Family:

Locality (number, latitude & longitude, map reference):
S.A. 1554

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev. 6140 ft

Number: 01555

Date: 9/19

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
tree 10 m high with a dbh of 25 cm
fruit maturing cherry red & sweet, some with deciduous calyx, steep ravine slope

Local Name(s):

Local Use(s):

Number of Sheets: 20 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 9 PRC 11 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Sorbus cf. thibetica~~ Malus yunnanensis var. veitchii

Family: (

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Canyon side on slope of SE draining tributary into Jizhigou on road between 沙金坪 and 板仓

Number: 01556

Date: 9/19

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit maturing dark purplish-red, sour ~~tree~~ tree to ca 7m, fruit erect slender

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Artemisia

Family:

Locality (number, latitude & longitude, map reference):

as 1542

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01567

Date: 9/19

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stewartia sinensis

Family:

Locality (number, latitude & longitude, map reference): along road between 白草坪 and 鉄炉

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): light shade in mixed deciduous forest

Number: 01568

Date: 9/20

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): d.b.h. 16 cm.; tree about 8 m.; bark, smooth, cinnamon red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cystomium

Family:

Locality (number, latitude & longitude, map reference):

of 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Dry, rocky soil at base of ledges.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fronds ~~[illegible]~~ tufted from erect rhizomes.

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

Number: 01569

Date: 20 September 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Cuscuta

Family: Convolvulaceae

Locality (number, latitude & longitude, map reference):

cf. 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Parasitic on Lonicera; On steep rocky slope

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits lavender.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

Number: 01570

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Acer grisеum

Family:

Locality (number, latitude & longitude, map reference): cf 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 4200ft.

Number: 01571

Date: 9/20

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small tree ca 3.5m tall

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Legume.

Locality (number, latitude & longitude, map reference):

4 200 ft.

cf. 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01572

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree, spreading crown, height 3m

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pterocarya

Family:

Locality (number, latitude & longitude, map reference):

3700 ft

cf 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01573

Date: 9/20

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Diam 278 cm, height 35 m.

large tree

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Platycarya

Family:

Locality (number, latitude & longitude, map reference):

vicinity of

新坪

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01574

Date: 20 Sept

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree ca 3 m tall, fruit erect, red blade

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Osmanthus fragrans

Family:

Locality (number, latitude & longitude, map reference):

Cult. in commune Song to

Song to commune

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01575

Date: 20 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

cultivated tree ca 10 m tall, fragrant, flowers rosiflorus, ~~[illegible]~~ orangish-yellow, deeper orange in throat, evergreen

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Solanum.

Family:

Locality (number, latitude & longitude, map reference): see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01576

Date: 20 Jul.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit red, lax herbaceous, weedy

Local Name(s):

Local Use(s):

Number of Sheets: 4 1/2; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: V. sieboldiana var. tugeberse -

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01577

Date: 20 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

few stemmed shrub to 2 m, fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds ✓ ; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum? Cuspidatum.?

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01578

Date: 20 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

clump forming perennial to 1m

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

Zu 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01579

Date: 20 Sept

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub 1 m tall, evergreen, fruit orange-red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Umbellifer

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ca 2100 m, roadside, steep slope, exposure

Number: 01580

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit reddish flower white

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum utile

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01581

Date: 9/20

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

stiff shrub to 1 m, fruit red turning black

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01582

Date: 20 Sept.

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit purple to black at maturity, vine

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01583

Date: 10 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree to ca 4 m, steep canyon side, fruit cherry red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference): see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01584

Date: 20 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): shrub 3m tall multiple stemmed, fruit hard purplish-red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Broussonetia

Family:

Locality (number, latitude & longitude, map reference):

see 1568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01585

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small ~~tree~~ spreading tree to 3 m, fruit exuded from multiple fruit at maturity, fruit orangish red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

see 1565

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01586

Date: 9-20

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Litsea

Family: Lauraceae

Locality (number, latitude & longitude, map reference): Ree/568

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01587

Date: 9-20

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): strip canyon rock, tree ca 5-6 m

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saruma

Family: Aristolochiaceae

Locality (number, latitude & longitude, map reference): Vic. of Songbo Commune, Elev ca 1000 m. - 1200 m.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Edge of low limestone ledges in narrow canyon

Number: 01592

Date: 22 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): ~~Plant from [illegible]~~ Stems clustered from dense rhizomes 1.5 - 6' [illegible] tall

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Selaginella

Family:

Locality (number, latitude & longitude, map reference):

S. A. 1592

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in thin soil on steeply sloping ledge

Number: 01593

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Arisaema

Family: Araceae

Locality (number, latitude & longitude, map reference):

SA 1592

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

In thicket at base of steep limestone ridge.

Number: 01594

Date: 20 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants few, scattered

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Swertia

Family: Gentianaceae

Locality (number, latitude & longitude, map reference):

SA 1592

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Margin of shrub thickets in heavily grazed area.

Number: 01595

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants to ca 1 m tall, finely branched, petals dark purple

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Vitaceae

Locality (number, latitude & longitude, map reference):

S.A. 1592

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On sheer face of limestone cliff.

Number: 01596

Date: 20 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

immature fruits green; plants forming small to large mats.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Artemisia

Family: Compositae

Locality (number, latitude & longitude, map reference):

In the vicinity of Xiaojiahe on the S side of Shihe river

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Weed in cultivated field.

Number: 01597

Date: 21 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

0.5-1 m tall, bruised foliage aromatic, plants perennial from underground stems.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

at 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

In thin soil around boulders in shaded areas.

Number: 01598

Date: 21 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cryptochiton

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01599

Date: 20 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

also said at base of boulders and ledges

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cheilanthes

Family:

Locality (number, latitude & longitude, map reference):

02-1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in crevices of limestone ledges and hillsides.

Number: 01600

Date: 21 Sept 1980

Occurrence: (C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

01601 — 01650

Name: Alangium

Family:

Locality (number, latitude & longitude, map reference): az 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): shaded moist slope, stream side

Number: 01601

Date: 9-21

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): tree, 6 M. tall, fruit black, d.b.h. ca 15 cm.

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Xanthoxylon

Family:

Locality (number, latitude & longitude, map reference):

ac 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on dry slope, thicket,

Number: 01602

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red, sh. about 1.5 m.

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ficus

Family:

Locality (number, latitude & longitude, map reference):

qr 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

thicket, some [illegible]

Number: 01603

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Arisaema

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01604

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green; corm flattened dorsi-ventrally, reddish

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Diospyrus lotus

Family:

Locality (number, latitude & longitude, map reference):

ac1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley along stream

Number: 01605

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Immature fruits orange, tree about 4 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Jasminum

Family:

Locality (number, latitude & longitude, map reference): ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of Valley, thicket

Number: 01606

Date: 9/21

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lespedeza

Family: Leguminosae

Locality (number, latitude & longitude, map reference): ac 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01607

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lindera

Family:

Locality (number, latitude & longitude, map reference):

ol 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of Valley

Number: 01608

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flower buds green, tree about 3 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky ~~of~~ slope of valley

Number: 01609

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Spiraea

Family:

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky slope of valley

Number: 01610

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsules gi brown shrub about 1.5 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dipteralta

Family: Caprifol.

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, thicket

Number: 01611

Date: 1597

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruit wing 1mm, tree about 2 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 20; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference): 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, thicket

Number: 01612

Date: 9/21

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Phyllanthus

Family:

Locality (number, latitude & longitude, map reference): az 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): roadside along small river

Number: 01613

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Perianth green

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Xanthoxylon~~ Philadelphus

Family:

Locality (number, latitude & longitude, map reference):

01597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On slope of valley, thicket

Number: 01614

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub about 2 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Deutzia

Family:

Locality (number, latitude & longitude, map reference): az 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley

Number: 01615

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): shrub about 2 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pittosporum

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on steep slope, in thicket,

Number: 01616

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruit orangish-green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01617

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Florets yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum utile

Family:

Locality (number, latitude & longitude, map reference):

ca 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01618

Date: 9/21

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red turning black

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aster

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on roadside, intercrop along road

Number: 01619

Date: 9/21

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Ray florets lavender, disk florets yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ardisia

Family:

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under woods, on steep slope,

Number: 01620

Date: 9/21

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ceratostigma

Family:

Locality (number, latitude & longitude, map reference):

ML 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01621

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyracantha

Family:

Locality (number, latitude & longitude, map reference): AL 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): rocky slope, thicket

Number: 01622

Date: 9/21

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits turning red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference): ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, thicket

Number: 01623

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits (mature) black, tree about 2m. high

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dalbergia

Family: Legume

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky slope of Valley

Number: 01624

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Pods light green

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds ____; other ____; photograph ____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: Ilex

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, in thicket

Number: 01625

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruit: orangish-red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

ac 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on the steep slope,

Number: 01626

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Araliaceae

Locality (number, latitude & longitude, map reference): ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01627

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Rachis maroon; fruits green turning purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Rhamnus~~ Rhamnus

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01628

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits ~~black~~ green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus

Family:

Locality (number, latitude & longitude, map reference):

ca 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

low shrub - to ca. 2 m. on sandy bank of river; evidence of inundation at high water

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits blue-black

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Number: 01629

Date: 9/21

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Name: Pyrus cullyeriana

Family:

Locality (number, latitude & longitude, map reference):

az1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

small tree ca. 4m on steep slope above river

Number: 01630

Date: 9/21

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits brownish

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Alangium

Family:

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, in thicket

Number: 01831

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruits black, tree about 2 m. high

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

OL 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On open slope of in thicket

Number: 01632

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on open slope, in thicket

Number: 01633

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips reddish-orange

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sedum

Family:

Locality (number, latitude & longitude, map reference):

01597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky of open slope

Number: 01634

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals yellow

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On open slope, in thicket

Number: 01635

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Leaves glaucous beneath; berries turning maroon

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Circaea

Family:

Locality (number, latitude & longitude, map reference): 021597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on steep slope, shaded moist crest of rocks, in thicket,

Number: 01636

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit green.

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family: ~~Lauraceae~~

Locality (number, latitude & longitude, map reference): OL 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01637

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits orange, dry; calyx red in fruit

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Urticaceae

Locality (number, latitude & longitude, map reference):

az 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01638

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Humulus

Family:

Locality (number, latitude & longitude, map reference): 01597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01639

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pittosporum

Family:

Locality (number, latitude & longitude, map reference):

ca 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01640

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Bupleurum

Family: Umbel.

Locality (number, latitude & longitude, map reference): on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on steep slope, sunny place,

Number: 01641

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Begonia

Family:

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rock, slope of valley

Number: 01642

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fl. pink

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Artemisia

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01643

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Mallotus

Family: Euphorb.

Locality (number, latitude & longitude, map reference): OL 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01644

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsule tawny pubescent; seed black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viola

Family:

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01645

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celastrus

Family:

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

vine scandent over thicket vegetation on steep slope above road, elev. 2450 ft.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Seeds orange; leaves large -

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

Number: 01646

Date: 9/21

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Grewia

Family: Tiliaceae

Locality (number, latitude & longitude, map reference):

on 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in thicket vegetation along road

Number: 01647

Date: 9/21

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits yellow turning orangish

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph 10

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference): ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01648

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tepals white tinged with pink

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Asclepiadaceae

Locality (number, latitude & longitude, map reference):

01597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01649

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

ar 1597

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01650

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green turning red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

34

01651 — 01700

Name: Belamcanda chinensis

Family: Iridaceae

Locality (number, latitude & longitude, map reference): In the vicinity of Xiaojiahe on the S side of Shihe river

2450'=road; 27-3200 ft.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01651

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsul green

Local Name(s):

Local Use(s):

Number of Sheets: 1½; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dioscorea gingberescens

Family:

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01652

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; leaves variegated

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

sa 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01653

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pteris

Family: fern

Locality (number, latitude & longitude, map reference):

no 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01654

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Gramineae

Locality (number, latitude & longitude, map reference):

on 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01655

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Caryopteris

Family: Verbenaceae

Locality (number, latitude & longitude, map reference):

~~as 1654~~ as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing on rock outcrop in exposed, dry area along road

Number: 01656

Date: 21 Sept.

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small branch shrub; subshrub to 0.6-1m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

as 165

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01657

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine ; fruits pale green

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum plicatum

Family:

Locality (number, latitude & longitude, map reference):

ac 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01658

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ; fruits red turning black ; peripheral, sterile flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Commelinaceae

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In disturbed area along trail through corn field

Number: 01659

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals white; very short

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pilea

Family:

Locality (number, latitude & longitude, map reference):

RA 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Often found on algae in partial shade

Number: 01660

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Pendent, succulent herb; inflorescence green

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Desmodium

Family:

Locality (number, latitude & longitude, map reference):

ca 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01661

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tagetes

Family: Compositae (Tagetes-like)

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along road in weedy area

Number: 01662

Date: 21 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

annual herb; florets golden

Local Name(s):

Local Use(s):

Number of Sheets: 17 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01663

Date: 21 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pteridium

Family:

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rocky soil at base of limestone ledge

Number: 01673 1673

Date: 21 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~Fronds~~ 1 ~ 2+ meters tall, gently arching, deltoid; plants colonial.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Fern

Locality (number, latitude & longitude, map reference):

as 1651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in crevices of large boulders

Number: 01674

Date: 21 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Xanthoxylum

Family: Rutaceae

Locality (number, latitude & longitude, map reference): Vicinity of Jonglo Commune, Yelm. Ia.

3000 - 3500 ft.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Drage of Cenozoic Ridge

Number: 01675

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 3-4 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other ____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: Aucuba

Family: Cornaceae

Locality (number, latitude & longitude, map reference): S.A. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, in thicket

Number: 01676

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 1.6–2 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ardisia

Family: Myrsinaceae

Locality (number, latitude & longitude, map reference): S.A. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of Valley, in thicket

Number: 01677

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & _____

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 0.5 meter tall

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Phyllanthus

Family: Euphorbiaceae

Locality (number, latitude & longitude, map reference): Site 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky slope of Valley

Number: 01678

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & _____

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 1 meter tall

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

SA. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On slope of valley, in thicket

Number: 01679

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red; shrub ca 3 m. tall

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Strobilanthes

Family: Acanthaceae

Locality (number, latitude & longitude, map reference):

T.A. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on shady slope of valley

Number: 01680

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits light purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Collinsia

Family: Scrophulariaceae

Locality (number, latitude & longitude, map reference): SA. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, in thicket

Number: 01681

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): flowers light purplish; shrub - ca 2 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other ____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: Ribes

Family: Saxifragaceae

Locality (number, latitude & longitude, map reference): S.A. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of Valley, in thicket

Number: 01682

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 1.0 m tall, [illegible]

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family:

Locality (number, latitude & longitude, map reference): St. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of Valley; in thicket

Number: 01683

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 3m tall; fruits dark purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dipelta

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference): 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on slope of valley, in thicket

Number: 01884

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree ca 4-5 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Labiatae

Locality (number, latitude & longitude, map reference):

1625

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Disturbed areas and cultivated fields

Number: 01685

Date: 22 Sept. 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: B. Tychanum

Family:

Locality (number, latitude & longitude, map reference):

SH 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

abandoned terrace in secondary forest.

Number: 01686

Date: 22 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cacalia

Family: Compositae

Locality (number, latitude & longitude, map reference): SA 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in openings of second growth forest

Number: 01687

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Plants to ca 1.3 meters tall; flowers white, lobes yellow

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygala

Family: Polygalaceae

Locality (number, latitude & longitude, map reference): SA. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Open area in gravel area at base of Dinghu Ridge

Number: 01688

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Roots with odor of wintergreen

Local Name(s):

Local Use(s):

Number of Sheets: 17; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lemna

Family: Lemnaceae

Locality (number, latitude & longitude, map reference): SA. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ditch between cultivated field and road

Number: 01689

Date: 22 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Leaves floating, tops of roots in mud in shallow water ca 1-5 cm deep.

Local Name(s):

Local Use(s):

Number of Sheets: 29; seeds _____; other _____; photograph _____

Disposition of Sheets: 15 PRC 14 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family: Liliaceae

Locality (number, latitude & longitude, map reference): SA. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): thicket in second growth forest

Number: 01690

Date: 22 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): High climbing woody vine; fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Selaginella

Family: Selaginellaceae

Locality (number, latitude & longitude, map reference): SD 1075

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): [illegible] soil in secondgrowth forest at [illegible] of hardwood edge.

Number: 01691

Date: 22 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Asplenium

Family:

Locality (number, latitude & longitude, map reference):

S.A. 1675

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in mortar and the wall on top of the limestone cliff.

Number: 01692

Date: 22 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds rooting at tips producing new plants

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Vaccinium ?

Family:

Locality (number, latitude & longitude, map reference):
side canyon E of Songlo river

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): E-W ~~[illegible]~~ running canyon, elev. 3200 - 3700; along stream edge

Number: 01693

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
inflorescences? tree 8m. tall

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Parthenocissus

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

1693

Number: 01694

Date: 22 Sept.

Occurrence: C O T R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; vine, petioles, leaves, rachis all turning red as was fruit

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cercis chinensis

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01695

Date: 9/22

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

slender tree ca. 5 m tall; leaves ± crinkled; pods fasciled green flushed with red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01696

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Sterile but with next year's floral buds; tree 6 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other ____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name:

Family: Vitaceae

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01697

Date: 9/22

Occurrence: G O R locally

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine scrambling over shrubby vegetation; fruits turning black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ∞; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygala arillata

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01698

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub in deep shade on cliffside; only few yellow flowers; infl. not yet fully developed

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chloranthus

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01699

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): shrub with light green fruits in deep shade at base of cliff

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Ca~~ Carissa

Family: Rubiaceae

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01700

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub (low) 3' branch along trail; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

~~#~~ 35

1701——1150

Name: Viburnum propinquum

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01701

Date: 9/22

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Large shrub to 2.5m; fruits ~~[illegible]~~ irredescent dark blue; peduncles & pedicels maroon

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01702

Date: 9/22

Occurrence: C O (O) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 2m, fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Alangium

Family:

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01703

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit black; small, shrub tree to 4m

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Holboellia

Family:

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01704

Date: 22 Sept.

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Twining Vine; fruits green, becoming maroon; leaves glaucous beneath
↳ Scrambling over vegetation

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph X

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name:

Family: Gesneriaceae

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01705

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Growing on face of rock cliffs with moss; rhizomatous, perennial

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Zelkova

Family:

Locality (number, latitude & longitude, map reference): 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01706

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tree with pale gray bark overhanging road

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Forsythia

Family:

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01707

Date: 12 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Scrambling, arching shrub; fruits green turning brown

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

1653

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1653

Number: 01708

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree, festooning over cliff face; fruits coral red; leaves white, flocculent-tomentose beneath

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Carex

Family:

Locality (number, latitude & longitude, map reference): 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01709

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Clump forming herb on exposed slope along trail

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Actinidia

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01710

Date: 9/22

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green with tan stripes or striations

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Fern

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

Number: 01711

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

as 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1693

growing on rocks

Number: 01712

Date: 9/4.2

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Pendent habit along moist cliff-face, deep shade

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Allium

Family:

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

growing on rocks, in shade

Number: 01713

Date: 9/22

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Fern

Family:

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

Number: 01714

Date: 22 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

sori almost black,

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chlamydoboea

Family: Desmeriaceae

Locality (number, latitude & longitude, map reference):

1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

growing on rock, in shade, under woods,

Number: 01715

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit twisted, calyx large; yellowish white beneath leaf,

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

on 1693

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1693

climbing on shrub,

Number: 01716

Date: 9/22

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit green

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: SORBUS

Family:

Locality (number, latitude & longitude, map reference): Zoo ll. just ~~[illegible]~~ below Lotus of Heaven Pass, just above 110km marker.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1B=1

Number: 01728

Date: 23 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): 12-15 m. tall, single trunked at base branching low into 3 trunks

Local Name(s):

Local Use(s):

Number of Sheets: 18; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pinus massoniana

Family:

Locality (number, latitude & longitude, map reference):

Sgoi 11

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Possibly indig.

Number: 01729

Date: 23 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree on cut-over, exposed slopes and ridge

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum sargentii

Family:

Locality (number, latitude & longitude, map reference): Kuei Chi Yuan. Steep slopes along streambed, partial shade along stream.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01730

Date: 13 Sept. 1980

Occurrence: (C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub to 2.5 m. fr. turning red. pubescent & pubescent expressions intermixed randomly in this population. glabrous

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

Jiuwu 1730

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01731

Date:

Occurrence: C O C R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

arching fan stems 2 m shrub ; fruit black -

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Legume

Locality (number, latitude & longitude, map reference):

Tarvo 1730

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01732

Date:

Occurrence: G O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree small to 3-4 m., spiraly [illegible] legumes [illegible]

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera [illegible]

Family:

Locality (number, latitude & longitude, map reference):

James 1730

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): James 1730 ~~[illegible]~~ [illegible]

Rock outcrops

Number: 01733

Date: 23 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

2-2.5 m arching shrub - fruit [illegible] [illegible] red.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Parthenocissus

Family: Vitaceae

Locality (number, latitude & longitude, map reference):

Sichuan 1730

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Climbing over shrub & tree vegetation along stream

Number: 01734

Date: 23 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine - fruit purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ligustrum

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01735

Date: 23 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit turning Purplish; shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Gentiaceae

Family:

Locality (number, latitude & longitude, map reference): [illegible]

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): with pine [illegible]

Number: 01736

Date: 23 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small shrub 0.5-1 m., fruit long red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

see 1730

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Open meadow with other coarse herbs,

Number: 01737

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Plants to ca 2 meters tall; florets purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Alangium cf. platanifolium

Family:

Locality (number, latitude & longitude, map reference): (T3)

Xigoy, ca. 20 km. N. of base camp elev. ca. 1740 - 1680, east-west running canyon above river

Site #____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on talus & rocky ground at base of escarpment along river at confluence with stream elev. ca. 1700 m.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

multiple-stemmed shrub to ca. 2.5 m.; fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ✓; other _____; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

Number: 01738

Date: 9/24

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on slope above rivers, open situation - elev. ca. 1700 m.

Number: 01739

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree with red oak or elm-like bark - single trunk, to ca. 15 m., d.b.h. 4-5 dm. fruits greenish-yellow

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer cf. henryi

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): shale ledge above stream elev. ca. 1720 m.

Number: 01740

Date: 7/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): brittle wood; stunted tree (contorted) overhanging cliff above stream d.b.h. ca. 20-25 cm.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ✓ ; other _____; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Abelia

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

rocky bank of stream at confluence with river

Number: 01741

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

multiple-stemmed shrub to ca. ~~3 m~~ 1.5 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chrysanthemum ?

Family: Compositae

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

rocky ground on slope along road above stream

Number: 01742

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers (rays & disc) yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

cf. 1735

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01743

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red ; shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lespedeza

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on slope above road in rocky soil

Number: 01744

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub to ca. 2.5 m.; pods green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in thicket vegetation along stream

Number: 01745

Date: 9/24

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit green turning red; small tree to ca. 3 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Eschatogyia

Family:

Locality (number, latitude & longitude, map reference):

on 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on slope in rocky soil above stream

Number: 01746

Date: 9/24

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white, fruits green; multiple stemmed shrub to 1.5 m. tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer griseum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1735

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on rocky bank of stream in open situation just above confluence of stream with river

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tall, slender tree to ca. 15 m; bark smooth, cinnamon red, ~~of~~ exfoliating on branches

Number: 01747

Date: 9/24

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ✓ ; other _____ ; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on rocky ledges above road

Number: 01748

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules green; evergreen shrub

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01749

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

capsules red (rosy); shrub 1.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

cf. 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on shale along stream in thicket vegetation

Number: 01750

Date: 9/24

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

leaves lanceolate, fruits red, small; shrub, to ca. 1.5 m!

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

1951 — 1950

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

on 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in thicket vegetation along stream

Number: 01751

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruits large, red; shrub to 2 m

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematoclethra

Family:

Locality (number, latitude & longitude, map reference):

m 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in thicket vegetation along stream

Number: 01752

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; ~~[illegible]~~

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01753

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

evergreen, fruitered ; shrub

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cheilanthes

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Rock crevices

Number: 01754

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum pedatum

Family:

Locality (number, latitude & longitude, map reference):

on 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01755

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aucuba

Family:

Locality (number, latitude & longitude, map reference):

on 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing along roadside slopes

Number: 01756

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): immature fruits green; evergreen shrub

Local Name(s):

Local Use(s):

Number of Sheets: 8; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acanthopanax

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01757

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits black; small tree?

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01758

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Torreya? Cephalotaxus?

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing along river bank in exposed site

Number: 01759

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree 2 m tall, fruits green turning dull red

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds ∞ ; other _____; photograph ∞

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01760

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer cf. amplum

Family:

Locality (number, latitude & longitude, map reference):

no 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01761

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01762

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits translucent whitish - purple

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex aff. crenata

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01763

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family: ?

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01764

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Saussurea

Name: Saussurea

Family: Comp.

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01765

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family:

Locality (number, latitude & longitude, map reference):

on 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01766

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On ledges and base of ledges in stoney soil.

Number: 01767

Date: 24 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Athyrium

Family:

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

In moist shady ledges in cap to partial shade

Number: 01768

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 20; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Fern

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On moist, shaley ledge in deep shade, along stream.

Number: 01769

Date: 9/24/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Mimulus

Family: Scrophulariaceae

Locality (number, latitude & longitude, map reference):

ao 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Seepage along small stream

Number: 01770

Date: 9/24 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers yellow, plants without odor

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus

Family:

Locality (number, latitude & longitude, map reference): Yunnan, Hong He, on road from ~~Hong Shui Ba~~

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6700 ft., below road on steep shale slope

Number: 01771

Date: 24 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small tree ca 6-8 m, multiple trunks fruit turning red

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

as ~~1772~~ 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6800 ft

Number: 01772

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

large shrub 3m tall, leaves turning purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex yunnanensis

Family:

Locality (number, latitude & longitude, map reference):

ac 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600 ft

Number: 01773

Date: 9/24

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree ca 5-6 m, fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

ac 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600 ft

Number: 01774

Date: 9/24

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

deep shade of deciduous woodland, large white marginal flowers

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex fargesii

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6570 ft

steep shale slope in full sun

Number: 01775

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree 6 m tall, fruit bright red

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): steep shale slope in full sun, 6700 ft.

Number: 01776

Date: 9/24

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): white tomentose under leaves, small tree, fruit ~~to~~ green growing near to Sorbus 1779

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aconitum

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6500ft

Number: 01777

Date: 9-24

Occurrence: O O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers blue, vine growing over shrubs on moist slope

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600ft

Number: 01778

Date: 1/24

Occurrence: C O (T) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

smaller hips than 1784, hips orange, shrub ca 2 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

CL 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6700 ft

Number: 01779

Date: 9/21

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree 8 m tall, columnar to conical growth habit, fruit green and hard growing near Sorbus 1776

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron augustinii

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600 ft

Number: 01780

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub 0.4 m tall, steep shale slope in full sun

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer cf. palmatum

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~6700ft~~ 6700ft

Number: 01781

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree 9 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis henryi

Family:

Locality (number, latitude & longitude, map reference):

at 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6700 ft

Number: 01782

Date: 9/24

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

large arching shrub, 4 m tall and equally broad at crown, prickles very spiny at base otherwise unarmed

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

ac 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6700ft

Number: 01783

Date: 9/24

Occurrence: C O P R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

1.5m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

ac 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600ft

Number: 01784

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub 2m tall, arching + scrambling
fruit glossy red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonatum

Family:

Locality (number, latitude & longitude, map reference):

ac 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600 ft.

Number: 01785

Date: 9/24

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~[illegible]~~ lax perennial

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

as 1771

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6600 ft

Number: 01786

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

vine in deep shade at bottom of moist drain

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: orchid

Locality (number, latitude & longitude, map reference):

as 1738

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): see 1809

Number: 01796

Date: 9/24

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

see 1809

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acanthopanax trifoliatus

Family: Araliaceae

Locality (number, latitude & longitude, map reference): along Chang-Ping-he (长平河) river above the settlement of Bai-sha-Yuan (白沙园) and Bai-sha-zhong (白沙沟)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5800-6100 ft, riparian association along stream

Number: 01797

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berchemia

Family:

Locality (number, latitude & longitude, map reference):

or 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

or 1797

Number: 01798

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits brownish; shrub 2 m tall, growing along stream bank in partial shade

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

az 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): az 1797

Number: 01799

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules pink-red; shrub to 2m, growing in partial shade along dry stream bed

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cardamine impatiens

Family: ~~Umbelliferae~~ Cruciferae

Locality (number, latitude & longitude, map reference):

ar 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ar 1797

Number: 01800

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

37

01801 — 01850

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

ac 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ac 1797

Number: 01801

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera hemsleyana

Family:

Locality (number, latitude & longitude, map reference):

as 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1797

Number: 01802

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aralia

Family: Araliaceae

Locality (number, latitude & longitude, map reference): or 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): or 1797

Number: 01803

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits red and black

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____ ; other _____ ; photograph ✗

Disposition of Sheets: 3 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1797

Number: 01804

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers yellow

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer

Family:

Locality (number, latitude & longitude, map reference):

OL 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): OL 1797

Number: 01805

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 17; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~[illegible]~~ Cotoneaster

Family: Rosaceae

Locality (number, latitude & longitude, map reference): ac 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ac 1797

Number: 01806

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Lonicera henryana~~ Pyrus Callyerana

Family: ~~Araceae~~

Locality (number, latitude & longitude, map reference): or 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): or 1797

Number: 01807

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cypredium

Family:

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1797

Number: 01808

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: orchid

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in moist, thick humus layer.

Number: 01809

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Perianth violet-lavender distally; white in throat and also with violet dots; bulbs translucent white; leaves sometimes purple mottled

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph ✗

Disposition of Sheets: 1 PRC 1 _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ligusticum

Family: Umbel.

Locality (number, latitude & longitude, map reference): on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1797

Number: 01810

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ligusticum sinense Oliv.

Family: Umbel.

Locality (number, latitude & longitude, map reference):

as 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1797

Number: 01811

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 797

Number: 01812

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Heracleum

Family: Umbel.

Locality (number, latitude & longitude, map reference):

ar 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ar 1797

Number: 01813

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Peucedanum decursivum

Family: Umbel.

Locality (number, latitude & longitude, map reference):

ac 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ac 1797

Number: 01814

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Salix magnifica

Family:

Locality (number, latitude & longitude, map reference):

or 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): or 1797

Number: 01815

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

2 vouchers

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 1797

Number: 01816

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

02 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 02 1797

Number: 01817

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1797

Number: 01818

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

ac 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ac 1797

Number: 01819

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Arisaema

Family:

Locality (number, latitude & longitude, map reference):

on 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1797

Number: 01820

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Disporum~~ Polygonatum

Family:

Locality (number, latitude & longitude, map reference):

OL 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): OL 1797

Number: 01821

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clintonia

Family:

Locality (number, latitude & longitude, map reference):

ca 1797

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ca 1797

Number: 01822

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Picea wilsonii

Family:

Locality (number, latitude & longitude, map reference):

Bai-sha-~~Yuan~~ Yuan

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5500 ft.

Number: 01323

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

large tree; dbh 76 cm, height 30 m, cones green + pendulous,

Local Name(s):

Local Use(s):

Number of Sheets: 20; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Taxus

Family:

Locality (number, latitude & longitude, map reference):

Shi-Ba-Pan 5600 ft.

Site #Group? & Ecological Notes (elevation, aspect, soil, exposure, associates): lots of Cerridophyllum, Lithocarpus chrysophyllum

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrubs Prostrate, festooning over cliff, fruit orange-red. 5-15 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 20 ; seeds ____ ; other ____ ; photograph ____

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other ____

Number: 01824

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

sdpr 5184

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

sdpr 5184 - top of bar / cliff

Number: 01825

Date: 9/25

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits purple - translucent ; shrub 1-1.5 m.
light. multiple stems

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Phytolacca

Family:

Locality (number, latitude & longitude, map reference): road below Bai-Sha-Yuan - back to main road - 5500 - 5400 ft.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5500 - 5400 ft - roadside bare cliffs

Number: 01826

Date: 9/25

Occurrence: C O D R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): 0.5-1 m. perennial, stems & fruits purple; fruit juicy - stem

Local Name(s):

Local Use(s): medicinal.

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tsuga

Family:

Locality (number, latitude & longitude, map reference):

sanxsifu

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on cliffs along road. crusty rocky outcrop

Number: 01827

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

10 m slender tree.

Local Name(s):

Local Use(s):

Number of Sheets: 28; seeds _____; other _____; photograph _____

Disposition of Sheets: 14 PRC 14 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer amplum

Family:

Locality (number, latitude & longitude, map reference):

Jones 1876

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Roadside - Thin bark Thicket

Number: 01828

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

12-15 ft. shrubby small tree. mature bay —

~~ft.~~ lvs. dark & mottled green bandsome

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cephalotaxus

Family:

Locality (number, latitude & longitude, map reference):

SCWS 1826

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

SCWS 1828

Number: 01829

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

seeds purple-red, heavily pointy. low ruffly erect low shrub. 2+3 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other _____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

Jones 1886

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

every 1 road near intersection of road of 1888 & main road.

Number: 01830

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

red fruits, low prostrate - deciduous evergreen shrub - spreading

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Epilobium

Family:

Locality (number, latitude & longitude, map reference):

SA. 1824

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing on steep shady clay along stream

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers pink; stigma white

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

Number: 01831

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Epilobium

Family:

Locality (number, latitude & longitude, map reference):

[illegible]

SH. 1824

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

A large one in [illegible]

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers pink

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

Number: 01932

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Parietaria micrantha Ledebour

Family: Urticaceae

Locality (number, latitude & longitude, map reference):

SA. 1824

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Under overhanging rock ledge in fine sandy soil.

Number: 01833

Date: 9/25

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Stem succulent

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference): SA 1829

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): stream side, on in crust of scale

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit deep red, fruit large,

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

Number: 01834

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Actaea asiatica

Family: Ranunculaceae

Locality (number, latitude & longitude, map reference): SA 1824

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01835

Date: 9/25 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit black,

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Gentian

Family:

Locality (number, latitude & longitude, map reference): [redacted] since 1824

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): same as 1824

~~Sp~~ Among low herbaceous plants along ~~stream~~ small tributary of the Changping River.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Calyx green, corolla whitish green-green with purple lines; nectaries 2 per petal, basal, yellowish; stem square, purplish.

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

Number: 01850

Date: 25 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

38

01851-01900

Name: Symplocos

Family:

Locality (number, latitude & longitude, map reference):
In the vicinity of Sanyuan (三元)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600-5700 ft, dry Quercus, Castanea, Betula forest

Number: 01851

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Shrub 2 m - 2.5 m tall; fruits ~~[illegible]~~ indigo-blue

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph ~~0~~

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Castanea henryi

Family:

Locality (number, latitude & longitude, map reference):

at 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): at 1851

Number: 01852

Date: 9/26

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree 5 m tall, dbh 2.5 dm, bur spines red

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Scrophulaceae

Locality (number, latitude & longitude, map reference):

as 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

as 1851

Number: 01853

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

corolla distally deep magenta

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds ____; other _____; photograph ____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

or 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): or 1851

Number: 01854

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red turning purplish black, ascending to 1.5 m

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

ac 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ac 1851

elev. 5500ft

Number: 01855

Date: 9/26

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

height 12m, dbh 1.5dm,

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Vicia

Family:

Locality (number, latitude & longitude, map reference):

on 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on 1851

Number: 01256

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aster

Family:

Locality (number, latitude & longitude, map reference):

or 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev. 1900 m

margins of dry Quercus, Castanea, Betula forest along road

Number: 01857

Date: 9/26

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

ray flowers white, disc flowers yellow turning maroon, 1-2 m tall forming tight colonies

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

ac 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01858

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Silene

Family:

Locality (number, latitude & longitude, map reference):

on 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01859

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white with purple spots

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC C USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Leguminosae

Locality (number, latitude & longitude, map reference):

ar 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01860

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~Flower white with purple spots~~

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference):

ac 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01861

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

021851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01862

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Leaflets glaucous below, hips orang red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

02 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01863

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits orange

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tiarella

Family:

Locality (number, latitude & longitude, map reference):

on 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): moist ~~forest at~~ slope at forest edge, elev 5600 ft.

Number: 01864

Date: 9/26

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

pedicels & calyx suffused with purple

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

at 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~elev. 5400 ft.~~

Number: 01865

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits turning red

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Labiatae

Locality (number, latitude & longitude, map reference):

ac 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01866

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Disporum

Family:

Locality (number, latitude & longitude, map reference):

on 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev 5500 ft.

forest understory in shade

dry Quercus, Castanea, Betula forest

Number: 01867

Date: 9/26

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits blue-black, rhizomatous perennial

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Meliosma

Family:

Locality (number, latitude & longitude, map reference):

on 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5500ft.

dry Quercus, Castanea, Betula Forest.

Number: 01868

Date: 9/26

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits purplish black, tree 6m tall,

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Epimedium

Family:

Locality (number, latitude & longitude, map reference):

at 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): deep shade of dry Quercus, Castanea, Betula forest.

Number: 01869

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

ca 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01870

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference): OL 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): abo. 6000 ft. dry Quercus, Castanea, Betula Forest.

Number: 01871

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): height 6-7m, dbh 2dm, rounded crown with pendant branches, capsule rose red darker on margins

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

not used

Name: Adenocaulon

Family:

Locality (number, latitude & longitude, map reference):

at 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01872

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saussurea

Family:

Locality (number, latitude & longitude, map reference):

as 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev ~~5000~~ 5700 ft

~~[illegible]~~ " in forest

Number: 01873

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants 0.8 - 1.7 m tall; rhizomatous perennial

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Equisetum arvense L.

Family:

Locality (number, latitude & longitude, map reference):

as 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 2100 m.

roadside banks

Number: 01874

Date: 26 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

forming dense colonies

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6000 ft.

steep bank below road;

Number: 01875

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

9 meters tall; 1 dm dbh.; fruit bright orange, turning red.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: (fern)

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01876

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01877

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clerodendron

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01878

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Calyx rose red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sinofranchetia

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600 ft

growing at edge of forest on steep bank above road

Number: 01879

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits purple; vine; young stems glaucous

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds X; other _____; photograph X

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family: Rhamnaceae

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600 ft. in Quercus forest

Number: 01880

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small trees ca 3-4 m tall; fruits green turning yellowish orange.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Codonopsis

Family:

Locality (number, latitude & longitude, map reference):

Hs 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01881

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~fruit~~ mature fruit purple, stems purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Corylus

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600 ft.

In Quercus-Castanea forest.

Number: 01882

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

3-4 m. tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01883

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Castanea mollissima

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01884

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01885

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Symplocos

Family:

Locality (number, latitude & longitude, map reference): As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600 ft.

Number: 01886

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): leaf undersurface glossy, upper surface dull; 2-2.5 m shrub; understory in Quercus-Castanea forest

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: V. burnum setigerum

Family:

Locality (number, latitude & longitude, map reference):

AS 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600 m.

understory in Quercus-Castanea forest

Number: 01887

Date: 9/26

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits yellowish turning red; Arching shrub 1-1.5 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum betulifolium

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600

Margins of Quercus - Castanea forest

Number: 01888

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 1-2 meters tall; fruit bright red.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum aff erosum

Family:

Locality (number, latitude & longitude, map reference):

As 1851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 5600m.

Understory of Quercus - Castanea forest

Number: 01889

Date: 9/26

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red turning dark glossy purple; shrub 0.5-1.5 m tall, leaf indumentum and size variable.

Local Name(s):

Local Use(s):

Number of Sheets: 21; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 11 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: (fern)

Family:

Locality (number, latitude & longitude, map reference):

As/851

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01890

Date: 9/26

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Blechnum.

Family:

Locality (number, latitude & longitude, map reference):
small, roadless canyon (E-W running)
on main road from Jiu-hu-ping to
Hsing-shan. 4.5 km. from Hsing-shan county line

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):
on cliff face; alt. 2,300 ft.

Number: 01896

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
fronds to 80 cm. long

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Helwingia

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on cliff face, hanging downward

Number: 01897

Date: 9/29

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red; shrub ca. 1.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pteris

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

moist, gentle slope

Number: 01898

Date: 9/29

Occurrence: C O (I R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

1-1.5 m tall; tufted at end of creeping rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Decumaria (?)

Family: Saxifragaceae/Hydrangeaceae

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

shaded outcrop - covering surface

Number: 01899

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

low shrub ca. 0.5 m.; appearing evergreen

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Actinodaphne

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on slope of canyon in sunny location

Number: 01300

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree to ca. 8 m.; fruits black, cupules green with dense, rounded crown

leaves whitish beneath

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

#

1901 — 1950

Name: Acuba

Family: Cornaceae

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01301

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Immature fruit green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Prunus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in deep shade at cliff base

Number: 01902

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits green, becoming red; lax shrub to ca. 2.5 m. with pendent branches

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyracantha

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

open, sunny, rocky areas along stream

Number: 01903

Date: 9/29

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits green, becoming orangish-red; ± stiff, erect shrub to ca. 2m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum propinquum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

open, sunny areas in rocky soil along stream

Number: 01904

Date: 9/29

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

evergreen shrub to ca. 4 m.; pedicels & peduncles magenta, fruit dark blue

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph ✓

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

scrambling over thicket vegetation along stream; growing intermixed with Dioscorea

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

vine -

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

Number: 01905

Date: 9/2-9

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Lindera

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in thicket vegetation along stream

Number: 01906

Date: 9/29

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree; fruits red to ca. 5 cm.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph ✓

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster cf. salicifolia

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on bank of & growing over stream in ± shaded situation

Number: 01907

Date: 9/29

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits pinkish-red; leaves whitish beneath

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ✓ ; other _____ ; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

among boulders along stream

Number: 01908

Date: 9/29

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

low, evergreen shrub with purple fruit

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph ✓

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex macrocarpa

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): open thicket along stream - ♂ plant growing adjacent to ♀ plant

Number: 01909

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small tree to ca. 6 m.; 2-branched from base, la. ca. 4-5" d.b.h. (original trunks 12-14" diameter); fruits dark, dull purple, juicy & sweet with bitter aftertaste.

Local Name(s):

Local Use(s):

Number of Sheets: 22; seeds ✓; other _____; photograph ✓

Disposition of Sheets: 11 PRC 11 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Jasmenum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On shore of & growing over stream in shaded alliance.

Number: 01910

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

evergreen shrub with long, arcuing branches; fruits (immature) greenish; leaves coriaceous

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ligustrum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1896

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in rocky soil widely distributed throughout canyon

Number: 01911

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

evergreen shrub with dense, compact habit to ca. 2 m.
fruits green, beginning to turn purple

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sarcococca

Family:

Locality (number, latitude & longitude, map reference): 25 Hsing-shan County; small wet canyon & cliff face along road; ca. 12 km. from (elev. at 1000 ft.) Hsing-shan on road to Jui-hua-pin

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on wet, rocky slope & on cliff face

Number: 01912

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

evergreen shrub to ca 1 m; fruits green, seeds w/ black testa.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on steep bank above road.

Number: 01913

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub with ± pendulous branches (ca. 2 m. tall)

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cupressus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

cultivated tree planted along roadsides

Number: 01914

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree, ca 5 m. - branchlets pendulous; cones green!

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on wet, ± vertical, shaded cliff face along road

Number: 01915

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC _____ 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Fimbristylis

Family: Cyperaceae

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

growing from crevices on 1 vehicle cliff faces along road.

Number: 01916

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dianthus

Family:

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on cliff ledges in dry soil along road

Number: 01917

Date: 9/29

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers pinkish-purple

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celosia

Family: Amaranthaceae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in herbaceous thicket vegetation at base of cliff on road side

Number: 01918

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

heads lavender

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Elatostema

Family: Urticaceae

Locality (number, latitude & longitude, map reference):

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

moist stony soil above stream

Number: 01919

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

leaves glossy above, paler green below, flowers greenish white

Local Name(s):

Local Use(s):

Number of Sheets: 17; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Asplenium

Family:

Locality (number, latitude & longitude, map reference):

(2)

cf. 1912

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on thin soil on ± vertical rock face beneath overhanging ledge

Number: 01920

Date: 9/29

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyrosia

Family:

Locality (number, latitude & longitude, map reference):

Metasequoia tree

in the vicinity of Lochiaba

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01925

Date: 10/6/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ardisia

Family:

Locality (number, latitude & longitude, map reference):

Sy. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01326

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

immature fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds ____; other ____; photograph ____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: ~~X~~ Tripterospermum

Family: Gentianaceae

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01927

Date: ~~9/~~ 6/6/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clerodendron

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01928

Date: 10/4/40

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit blue; calyx red

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyrola

Family:

Locality (number, latitude & longitude, map reference): cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01929

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum cylindricum var. cassinoides

Family: Viburnaceae ? Rubiaceae ?

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01930

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds ____; other ____; photograph ____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):
cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01931

Date: 10/10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
~~Evergreen~~ deciduous shrub - ca 1.5m.

Local Name(s):

Local Use(s):

Number of Sheets: 17; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron simsii

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01932

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers salmon red

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): growing in rocky soil along road & from ridges in stone walls below rice fields

Number: 01933

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruits bright red; low, spreading shrub

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rana

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01934

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in rocky soil on slope beneath rice field

Number: 01935

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

low, spreading shrub; fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference):
1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):
on rocky slope beneath rice field

Number: 01936

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
fruit orange; calyx red; low spreading shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Urticaceae

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01937

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference): cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on steep rocky slope above river

Number: 01938

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit becoming reddish; stiff, erect shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyracantha

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on rocky slope above river

Number: 01939

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red; erect shrub to ca. 1 m.

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on rocky slope above river

Number: 01940

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

twinning vine growing over thicket vegetation

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in rocky soil at stream edge

Number: 01941

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit purple; low shrub

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euscaphis japonica

Family: Staphyleaceae

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on steep slope in thicket vegetation above river

Number: 01942

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit bright red; seeds black; shrub to ca. 1.5 m.

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family: 0

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01943

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family: 0

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01944

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Labiatae

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01945

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01946

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Eurodia

Family:

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01947

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Grewia - Pennisetum

Family:

Locality (number, latitude & longitude, map reference):

q. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01948

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Meliosma

Family:

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01949

Date: 10/4/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Liquidambar

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in small grove of trees along road above river

Number: 01950

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

tree ca. 30m. tall; d.b.h. ca. 60 cm.

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

1951 – 2000

Name: Weigela

Family:

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01951

Date: 10/6/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference):

wh 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01952

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

nearly spineless, maloid-like leaves

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01953

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01954

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum?

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01955

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

4/1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01956

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01957

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Swertia

Family:

Locality (number, latitude & longitude, map reference):

4.1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01958

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 2 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Grass

Family:

Locality (number, latitude & longitude, map reference):

4/1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01959

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01960

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers pink

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 4 PRC 4 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyracantha

Family:

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01961

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Excoltzia

Family: Labiatae

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01962

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum cf setigerum

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01963

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit bright red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pratia mammularia

Family: Campanulaceae

Locality (number, latitude & longitude, map reference): 4/1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01964

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit purplish

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Labiatae

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01965

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Grass

Family:

Locality (number, latitude & longitude, map reference):

cf. 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01966

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sarcocca

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): elev. 3700 ft.

Number: 01967

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits becoming purplish,

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Satureja

Family: Labiatae

Locality (number, latitude & longitude, map reference): cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): cf 1925

Number: 01968

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Fimbristylis

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on dry open slope

Number: 01969

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ainslea

Family: (Comp.)

Locality (number, latitude & longitude, map reference):

of 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

under shrubs on shaded bank

Number: 01970

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family: ?

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01971

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dichroa febrifuga Lour.

Family:

Locality (number, latitude & longitude, map reference):

cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01972

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acalypha

Family: Euphorbiaceae

Locality (number, latitude & longitude, map reference): cf 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 01973

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lycopodium

Family:

Locality (number, latitude & longitude, map reference):

on 1925

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing on bank along trail in shade.

Number: 01974

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

41

02001 — 02050

Name: Photinia

Family: Rosaceae

Locality (number, latitude & longitude, map reference): (Metasequoia area) ~~[illegible] Zhuan Jia~~ ~~[illegible]~~ ~~Hong Shan Xi~~ east side of Metasequoia valley.

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02001

Date: 10/7/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Photinia (?)

Family:

Locality (number, latitude & longitude, map reference):

on 7001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02002

Date: 10/7/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

ca 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02003

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Eurya

Family:

Locality (number, latitude & longitude, map reference):

at 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02004

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit black Stains paper blue

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: ~~Photinia~~ Smilax

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02005

Date: 10/6

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other ____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: •

Family: Rubiaceae

Locality (number, latitude & longitude, map reference):

ca. 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02006

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Callicarpa

Family:

Locality (number, latitude & longitude, map reference):

as 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02007

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds ; other ; photograph

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: (?)

Family: ~~Verbenaceae~~ Verbenaceae

Locality (number, latitude & longitude, map reference):

OL 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02008

Date: 10/7. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pratia

Family: Campanulaceae

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02009

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit lavender

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Vitaceae

Locality (number, latitude & longitude, map reference):

on 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02010

Date: 10/17

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds ; other ; photograph

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

on 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02011

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Begonia

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02012

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02013

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Enkianthus

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02014

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02015

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Solidago

Family: Comp.

Locality (number, latitude & longitude, map reference):

as 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02016

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Comp.

Locality (number, latitude & longitude, map reference):

on 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02017

Date: ~~9/6~~ 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

heads purplish

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds ; other ; photograph

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Microtropis triflora Merr. & Freem.

Family: Oleaceae ?

Locality (number, latitude & longitude, map reference):

on 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02018

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Symplocos ?

Family:

Locality (number, latitude & longitude, map reference):

ca 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02019

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds ; other ; photograph

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: fern

Family: 0

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02020

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 2 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hypericum

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02021

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Lingjiaia striolatum

Family: Gentian family

Locality (number, latitude & longitude, map reference):

as 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02022

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

capsules red; seed white with black tip

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02023

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02024

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit black (2 seeded)

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

as 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02025

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

4 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02026

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

Ac 2001

Site # 1, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02027

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds ; other ; photograph

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Eurya

Family:

Locality (number, latitude & longitude, map reference):

~~Hong sha~~ ~~[illegible]~~ ~~[illegible]~~ ca 2001

Site # 2, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02028

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds ____; other ____; photograph ____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: fern

Family:

Locality (number, latitude & longitude, map reference):

on 2001

Site # 2, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02029

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds ; other ; photograph

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Pittosporum

Family:

Locality (number, latitude & longitude, map reference):

as 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02030

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex elmwillenia Hu-S.Y.

Family:

Locality (number, latitude & longitude, map reference):

at 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02031

Date: 10/07

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus aff. kousa

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02032

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Corylopsis

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

at 4,500 ft.

Number: 02033

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Castanea mollissima

Family:

Locality (number, latitude & longitude, map reference):

ar Zoo 1

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02034

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

as 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02035

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sphenomeris

Family:

Locality (number, latitude & longitude, map reference):

at 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on steep, clayey slopes

Number: 02036

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Camellia Cleyrodora ?

Family:

Locality (number, latitude & longitude, map reference):

OL 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

4,350 ft.

Number: 02037

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family:

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02038

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit bright red

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

hi 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02039

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 (8); seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron [illegible]

Family:

Locality (number, latitude & longitude, map reference):

de 2701

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02040

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

ca 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02041

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Araliaceae

Locality (number, latitude & longitude, map reference):

ac 200,

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02042

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family:

Locality (number, latitude & longitude, map reference):

Or 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02043

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

OL 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02044

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

ac 2001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02045

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Asplenium

Family:

Locality (number, latitude & longitude, map reference):
Zhuanjiaowan

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):
on thin, rocky soil

Number: 02046

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Thelypteris dunnii-pinata

Family:

Locality (number, latitude & longitude, map reference):

as 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist slopes, thickets, small stream margins

Number: 02047

Date: 10/7

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Deparia

Family:

Locality (number, latitude & longitude, map reference):

on 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

moist, steep slope

Number: 02048

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 18; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 05 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: [illegible]

Family:

Locality (number, latitude & longitude, map reference):

ac 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

[illegible], steep slope

Number: 02049

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex [illegible]

Family:

Locality (number, latitude & longitude, map reference):

ca 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist, steep slope in thicket

Number: 02050

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

42

02051 — 02100

Name: Cinnamomum

Family:

Locality (number, latitude & longitude, map reference):

on 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Aquatic habitat and margin of cultivated fields, especially nearby plants

Number: 02051

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Microlepia

Family:

Locality (number, latitude & longitude, map reference):

on 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist, shaded slope

Number: 02052

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex [illegible]

Family:

Locality (number, latitude & longitude, map reference):

on 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

steep, moist, rocky slope

Number: 02053

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

ac 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist shaded ledge at base of ledge

Number: 02054

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyrrosia

Family:

Locality (number, latitude & longitude, map reference):

ac 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

epiphyte over river on trunk of Salix

Number: 02055

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aydlo

Family:

Locality (number, latitude & longitude, map reference): ae 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): floating in water in paddy field.

Number: 02056

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Woodwardia unigemmata

Family:

Locality (number, latitude & longitude, map reference):

on 2446

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist, shaded to open slopes

Number: 02057

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: vittaria

Family:

Locality (number, latitude & longitude, map reference):

an 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Epiphyte; on Soil [illegible]

Number: 02058

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: unicate; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polystichum

Family:

Locality (number, latitude & longitude, map reference):

on 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

moist, steep, rocky slope,

Number: 02059

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Callicarpa

Family: [illegible]

Locality (number, latitude & longitude, map reference): m 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02060

Date: Oct 7th, 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: [illegible]

Family:

Locality (number, latitude & longitude, map reference):

ar 2046

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in paddy [illegible]

Number: 02061

Date: 10/7

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Evonymus

Family:

Locality (number, latitude & longitude, map reference): Wenjiatang 文家堂
along road between L. Chuan and Zhonghe

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): road side, climbing on the tree (Ulmus)

Number: 02075

Date: 8, Oct, 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): vine, fruit yellowish, seeds red ~~[illegible]~~ thickness of vine about 12 cm

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference): Yujiaxiang [illegible]

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): beside stream

Number: 02076

Date: 8 0 3.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit red

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Cotinus~~ Cotinus

Family:

Locality (number, latitude & longitude, map reference): same as 02076

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): open slope in thicket

Number: 02077

Date: 09.8

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): shrub, flowers bud reddish about 2m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Jasminum

Family:

Locality (number, latitude & longitude, map reference): Cave on #1

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on stream side climbing on shrub

Number: 02078

Date: 80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): immature fruit green, vine,

Local Name(s):

Local Use(s):

Number of Sheets: #7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference):

same as 2076

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02079

Date: 8 0 8.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub, fruit red, tall 2 M.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Calcarpa

Family:

Locality (number, latitude & longitude, map reference):

#same as #2076

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): stream side in the thicket

Number: 02080

Date: 8 Oct

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruit bright red, shrub about 1.5 M tall

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Photinia

Family:

Locality (number, latitude & longitude, map reference):

same as #2076

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02081

Date: 8 Oct 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit red. shrub 1.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: *Metasequoia glyptostroboides*

Family:

Locality (number, latitude & longitude, map reference):
Modaoxi (磨刀溪 Mo-tau-chi)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): *on road side, beside rice field, specimens from type tree*

Number: 02082

Date: *9 Oct. 1980*

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & *Ho, Guang*

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
large tree, about 450 years old, d.b.h. 241 cm., ca. 41 m tall above the strech (butress) 167 cm.

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

~~on trees and rocks~~

(Metasequoia area) 梭罗沟

Zhuanjiaowan

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02083

Date: 10/7/1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

on trees and rocks

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Scrophulariaceae.

Locality (number, latitude & longitude, map reference):

same as 2083

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02084

Date: 10/7 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

in paddy fields.

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

(Metasequoia area) (鞍角湾)

Zhuan jiao Wan.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 02085

Date: 10/2. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition